

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|---------------------|
| L34 | 29 | (mark NEAR2 howard).in. AND (winding coil inductor) NOT L27 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/02 16:22 |
| L33 | 2 | "10724336" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/02 16:20 |
| L32 | 5 | (colin NEAR2 sills).in. AND (winding coil inductor) NOT L27 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/02 16:19 |
| L31 | 21 | (colin NEAR2 sills).in. AND (winding coil inductor) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/02 16:19 |
| L30 | 19 | (darran NEAR2 kreit).in. AND (winding coil inductor) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/02 16:16 |
| L29 | 41 | (david NEAR2 ely).in. AND (winding coil inductor) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/02 16:01 |

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|-----|------|--|--|----|----|---------------------|
| L28 | 1 | "1998000921" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERMENT; IBM_TDB | OR | ON | 2008/04/02 15:47 |
| L27 | 215 | (david NEAR2 james).in. AND (winding coil inductor) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERMENT; IBM_TDB | OR | ON | 2008/04/02 15:34 |
| L26 | 4076 | (david NEAR2 james).in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERMENT; IBM_TDB | OR | ON | 2008/04/02 15:34 |
| L25 | 16 | (radar WITH (winding coil)) AND (beat ADJ frequenc\$4) | US-PGPUB; USPAT; USOCR; PPRS; EPO; JPO; DERMENT; IBM_TDB | OR | ON | 2008/04/02 15:04 |
| L24 | 5 | (radar WITH (winding coil)) AND (beat ADJ frequenc\$4) | USPAT | OR | ON | 2008/04/02 15:04 |
| L23 | 157 | radar WITH (winding coil) | USPAT | OR | ON | 2008/04/02 14:57 |
| L22 | 14 | ("RE35607").URPN. | USPAT | OR | ON | 2008/04/02 14:53 |
| L21 | 44 | L13 AND (beat ADJ frequenc\$4) AND phase | US-PGPUB; USPAT; USOCR; PPRS; EPO; JPO; DERMENT; IBM_TDB | OR | ON | 2008/04/02 14:38 |
| L20 | 90 | L13 AND (beat ADJ frequenc\$4) | US-PGPUB; USPAT; USOCR; PPRS; EPO; JPO; DERMENT; IBM_TDB | OR | ON | 2008/04/02 14:27 |

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| L19 | 80 | L13 AND (beat ADJ frequenc54) | US-PGPUB; USPAT; USOCR; EPRS; EPO; JPO; DERMENT; IRM_TDB | OR | ON | 2008/04/02 12:27 |
| L18 | 71 | ("5845000").URN. | USPAT | OR | ON | 2008/04/02 12:05 |
| L17 | 37 | ("4496222" "4625329" "4648052" "4720189" "4768088" "4836670" "4881270" "4906940" "4950069" "4966388" "5003166" "5008946" "5026153" "5064274" "5071160" "5074583" "5118134" "5162861" "5181254" "5185667" "5193124" "5214744" "5227784" "5235339" "5249027" "5249157" "5298732" "5305012" "5309137" "5329206" "5330226" "5339075" "5355118" "5390136" "5441052" "5454591" "5537003").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/04/02 12:01 |
| L16 | 2 | "5845000".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERMENT; IRM_TDB | OR | ON | 2008/04/02 12:01 |
| L15 | 201 | ("4403208" "4947171" "5877802" "5942957" "6160773" "5543859" "5638305" "6114890" "4370558" "4374396" "4486688" "4813031" "4926443" "5027207" "5185657" "5245262" "5289448" "5539477" "5561671" "5614803" "5687724" "5719932" "5734674" "5774795" "5786872" "5952897" "6011824" "6021234" "6054705" "6078514" "6119237" "6233347" "4310841" "4348683" "4358797" "4363977" "4364046" "4389536" "4434911" "4450589" "4458316" "4467411" "4486771" "4558381" "4577184" "4591805" "4767997" "4785472" "4856084" "4868572" "4884151" "4924161" "4945307" "4965515" "4972436" "5184076" "5202924" "5247470" "5268649" "5300895" "5361074" "5386372" "5418341" "5448664" "5474078" "5486830" "5497473" "5536192" "5541658" "5544080" "5557426" "5568082" "5654657" "5692102" "5697367" "5710517" "5729500" "5787062" "5812250" "5821614" "5825846" "5836889" "5854812" "5864313" "5877747" "5903699" "5939896" "5978666" "5983089" "6009126" "6047192" "6088291" "6092041" "6094114" "6100680" "6154310" "6177906" "6192020" "6236428" "6236572").pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERMENT; IRM_TDB | OR | ON | 2008/04/02 10:41 |

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| L14 | 471 | L13 AND frequenc34 AND (phase NEAR2 (shift delay)) AND (winding coil inductor) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERMENT; IBM_TDB | OR | ON | 2008/04/02 10:33 |
| L13 | 7203 | L10 L11 L12 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERMENT; IBM_TDB | OR | ON | 2008/04/02 10:33 |
| L12 | 1410 | 324/326-329.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERMENT; IBM_TDB | OR | ON | 2008/04/02 10:33 |
| L11 | 1733 | 324/228,239.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERMENT; IBM_TDB | OR | ON | 2008/04/02 10:33 |
| L10 | 4249 | 324/207.13,207.15,207.16,207.17,207.24,207.25.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERMENT; IBM_TDB | OR | ON | 2008/04/02 10:33 |
| L9 | 33 | ("3275938" "3772587" "3789393" "3819025" "4697144" "4253079" "4282485" "4467320" "4671116" "4697144" "4737638" "4793302" "4853666" "4893077" "4893078" "4959631" "4970450" "5513913" "5815091" "5023408" "5173696" "5260650" "5433115" "5513913" "5598153" "5625327" "5646496" "5793202" "5793204" "5796250" "5815091" "6124708" "6239571" "6304014" "6489899").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/04/02 10:10 |
| L8 | 7 | ("4321539").URPN. | USPAT | OR | ON | 2008/04/02 09:06 |

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|----|------|---|--|----|----|---------------------|
| L7 | 359 | "beat frequency" AND (phase NEAR2 (shift delay)) AND (winding coil inductor) AND magnetic | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/02 08:32 |
| L6 | 347 | "beat frequency" AND (phase NEAR2 (shift delay)) AND (winding coil inductor) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/02 08:17 |
| L5 | 2235 | "beat frequency" AND phase AND (winding coil inductor) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/02 08:16 |
| L4 | 3861 | "beat frequency" SAME phase | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/02 08:16 |
| L3 | 6913 | "beat frequency" AND phase | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/02 08:15 |
| L2 | 17 | 324/328.ccls. AND phase | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/02 08:07 |

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| S27 | 90 | S26 AND (beat NEAR2 frequency) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERMENT; IBM_TDB | OR | ON | 2008/04/01 19:12 |
| S26 | 7203 | S4 S18 S25 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERMENT; IBM_TDB | OR | ON | 2008/04/01 19:12 |
| S25 | 1410 | 324/326-329.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERMENT; IBM_TDB | OR | ON | 2008/04/01 19:12 |
| S24 | 98 | ((excit\$3 excitat\$4 generat\$4 transmitt\$3 transmission) NEAR2 (winding coil inductor)) AND ((sens\$3 detect\$3 receiv\$3 reception) NEAR2 (winding coil inductor)) AND (phase ADJ (delay shift)) AND (frequenc\$3 NEAR2 beat) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERMENT; IBM_TDB | OR | ON | 2008/04/01 19:01 |
| S23 | 653 | ((excit\$3 excitat\$4 generat\$4 transmitt\$3 transmission) NEAR2 (winding coil inductor)) AND ((sens\$3 detect\$3 receiv\$3 reception) NEAR2 (winding coil inductor)) AND (phase ADJ (delay shift)) AND (frequenc\$3 NEAR2 (differ\$2 differen\$4 shift\$3)) AND "324"/\$.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERMENT; IBM_TDB | OR | ON | 2008/04/01 18:59 |
| S22 | 91 | S18 AND phase AND ((differen\$3 differ\$2 shift\$3) NEAR2 frequenc\$4) AND (winding coil inductor) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERMENT; IBM_TDB | OR | ON | 2008/04/01 18:52 |

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| S21 | 332 | S18 AND phase AND frequenc\$4 AND (winding coil inductor) | US-PGPUB; USPAT; USOCR; EPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/01 18:51 |
| S20 | 17 | 324/328.ccls. AND phase AND frequenc\$4 | US-PGPUB; USPAT; USOCR; EPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/01 18:51 |
| S19 | 777 | S4 AND phase AND frequenc\$4 AND (winding coil inductor) | US-PGPUB; USPAT; USOCR; EPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/01 18:51 |
| S18 | 1733 | 324/228,239.ccls. | US-PGPUB; USPAT; USOCR; EPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/01 18:51 |
| S17 | 357 | 324/228,239.ccls. AND phase AND frequenc\$3 | US-PGPUB; USPAT; USOCR; EPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/01 18:50 |
| S16 | 17 | 324/328.ccls. AND phase AND frequenc\$3 | US-PGPUB; USPAT; USOCR; EPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/01 18:48 |

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| S15 | 42 | 324/328.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERMENT; IBM_TDB | OR | ON | 2008/04/01 18:47 |
| S14 | 1722 | ((excit\$3 excitat\$4 generat\$4 transmitt\$3 transmission) NEAR2 (winding coil inductor)) AND ((sens\$3 detect\$3 receiv\$3 reception) NEAR2 (winding coil inductor)) AND phase AND (frequenc\$3 NEAR2 (differ\$2 differen\$4 shift\$3)) AND "324"/\$.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERMENT; IBM_TDB | OR | ON | 2008/04/01 18:41 |
| S13 | 3927 | ((excit\$3 excitat\$4 generat\$4 transmitt\$3 transmission) NEAR2 (winding coil inductor)) AND ((sens\$3 detect\$3 receiv\$3 reception) NEAR2 (winding coil inductor)) AND phase AND (frequenc\$3 NEAR2 (differ\$2 differen\$4 shift\$3)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERMENT; IBM_TDB | OR | ON | 2008/04/01 18:38 |
| S12 | 133 | S7 NOT S11 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERMENT; IBM_TDB | OR | ON | 2008/04/01 18:29 |
| S11 | 282 | S4 AND (frequenc\$4 WITH (differen\$3 subtract\$3)) AND (winding coil inductor) AND phase | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERMENT; IBM_TDB | OR | ON | 2008/04/01 18:13 |
| S10 | 36 | ("20050030010" "20050035836" "3275938" "3772587" "3789393" "3819025" "4253079" "4262485" "4467320" "4671116" "4697144" "4737698" "4816759" "4853666" "4893077" "4893078" "4959631" "4970450" "5023406" "5173696" "5260650" "5433115" "5513913" "5598153" "5625327" "5646496" "5793202" "5793204" "5796250" "5815091" "5986549" "6124708" "6239571" "6304014" "6489899").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/04/01 17:52 |

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|----|------|--|--|----|----|---------------------|
| S9 | 387 | S4 AND (frequenc\$4 WITH (differen\$3 subtract\$3)) AND (winding coil inductor) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERMENT; IBM_TDB | OR | ON | 2008/04/01 17:28 |
| S8 | 489 | S4 AND (frequenc\$4 WITH (mix\$3 combin\$3 modulat\$3 add\$3 differen\$3 subtract\$3)) AND (winding coil inductor) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERMENT; IBM_TDB | OR | ON | 2008/04/01 17:25 |
| S7 | 253 | S4 AND (frequenc\$4 WITH (mix\$3 combin\$3 modulat\$3 add\$3)) AND (winding coil inductor) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERMENT; IBM_TDB | OR | ON | 2008/04/01 17:23 |
| S6 | 1348 | S4 AND frequenc\$4 AND (winding coil inductor) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERMENT; IBM_TDB | OR | ON | 2008/04/01 16:39 |
| S5 | 1678 | S4 AND frequenc\$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERMENT; IBM_TDB | OR | ON | 2008/04/01 16:37 |
| S4 | 4249 | 324/207.13,207.15,207.16,207.17,207.24,207.25.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERMENT; IBM_TDB | OR | ON | 2008/04/01 16:37 |
| S3 | 2754 | 324/207.13,207.15,207.16,207.17,207.24,207.25.ccls. | USPAT | OR | ON | 2008/04/01 16:37 |

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|----|---|------------------------|---|----|----|---------------------|
| S2 | 0 | ("2006/0119351").URPN. | USPAT | OR | ON | 2008/04/01 15:46 |
| S1 | 1 | "10531591" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERMENT; IBM_TDB | OR | ON | 2008/04/01 15:47 |

4/2/08 5:20:37 PM

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